

Zio Recording & Media Server

Zio® Recording & Media Servers record and play back multiple IP streams simultaneously. Recordings are captured using a FIFO architecture and video segments can be locked to prevent auto deletion.

INTERFACE

API: UMP - Unified Management Protocol
(JSON over WebSockets)

OPERATING SYSTEM

RedHat

STREAMING

- Supported Video Compression Formats: H.264, H.265
- Supported Streaming Protocols: RTSP, Unicast/Multicast

FORM FACTOR

- R4020, R4440, R4660: 1RU
- R6020, R6440, R6660: 2RU

REDUNDANT POWER SUPPLIES

- R4020, R6020: No
- R4440, R6440: Yes
- R4660, R6660: Yes

RECORDING CAPACITY

- R4/6020: 4TB
- R4/6440: 8TB
- R4/6660: 12TB

I/O

Network: 1000BASE-T (Gigabit Ethernet)



Playback Controls

- Single/Group playback
- Jump to Time
- Pause, Resume
- Adjustable playback speeds (0.1x to 10x)

Physical Details

	R4000 SERIES	R6000 SERIES
HEIGHT	42.8mm (1.69")	86.8mm (3.4")
WIDTH	482.0mm (18.98")	434.0mm (17.08")
DEPTH	808.5mm (31.8")	737.5mm (29.03")
WEIGHT	21.9kg (48.3lbs)	28.6kg (63lbs)

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